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**CLAIMS**

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[Claim(s)]

[Claim 1]A plating method of polyolefin-system-resin products characterized by comprising the following.

A process of fabricating a gross shape of a resin product by using polyolefine as a principal member, and obtaining a substrate.

An etching process which etches the surface of said substrate.

A neutralization process which neutralizes the surface of said substrate which passed through an etching process.

A surface treatment process of making said substrate which passed through a neutralization process contacting an ozone aqueous solution, and oxidizing said base material surface, A special neutralization process which processes said substrate which passed through a surface treatment process with a special neutralized solution which contains a cation system surface-active agent as the main ingredients, A catalyst grant process of giving a catalyst to the surface of said substrate which passed through a special neutralization process, and a nonelectrolytic plating process of forming an electroless plating layer in the surface of said substrate by contacting said substrate which passed through a catalyst grant process in a nonelectrolytic plating solution.

[Claim 2]A plating method of polyolefin-system-resin products establishing an electroplating process of forming an electroplating layer on an electroless plating layer formed in said substrate which passed through a nonelectrolytic plating process in a plating method of the polyolefin-system-resin products according to claim 1.

[Claim 3]A plating method of polyolefin-system-resin products characterized by said polyolefine being polyethylene in a plating method of the polyolefin-system-resin products according to claim 1 or 2.

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[Translation done.]